CLAIMS

- 1. A mobile telephone, having a plurality of different operating characteristics, the mobile telephone comprising:
- a wireless receiver for receiving a control message from a remote controller; and a processor for controlling at least one operating characteristic of the mobile telephone in response to the received control message.
- A mobile telephone as claimed in claim 1, wherein the at least one operating
 characteristic is an alert characteristic that determines how the mobile telephone alerts a user.
 - 3. A mobile telephone as claimed in claim 1, wherein the at least one operating characteristic is an alert characteristic that determines how the mobile telephone alerts a user to an incoming call.
 - 4. A mobile telephone as claimed in claim 3, wherein the at least one characteristic mutes the mobile telephone.
- 5. A mobile telephone as claimed in claim 1, wherein the processor is operable to use a first one of a plurality of predetermined sets of operating characteristics in the mobile telephone in response to the received control message.
- 6. A mobile telephone as claimed in claim 5, wherein the first set of operating characteristics are selectable only in response to a received control message.
 - 7. A mobile telephone as claimed in claim 5, wherein the processor is operable to add an identifier of the first set of operating characteristics to a displayable list of identifiers identifying the plurality of sets of operating characteristics.

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8. A mobile telephone as claimed in claim 1, wherein the processor is operable to toggle between at least a first operating characteristic of the mobile telephone and a second operating characteristics of the mobile telephone in response to the received control messages from the remote controller.

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- 9. A remote controller for use with a mobile telephone as claimed in claim 1, comprising:
- a user input device; and
- a wireless transmitter for transmitting a control message, for controlling the at least one operating characteristic of the mobile telephone, in response to user activation of the user input device
 - 10. A remote controller as claimed in claim 9, further comprising an indicator for indicating the status of the at least one operating characteristic of the mobile telephone.
 - 11. A remote controller as claimed in claim 9, wherein a control message is transmitted in response to a single activation of the user input device.
- 12. A remote controller as claimed in claim 9, further comprising a second user input device for switching the remote controller on and off and for answering and ending an incoming call to the mobile telephone.
- 13. A remote controller according to claim 9 incorporating a clip, by means of which the controller can be clipped to an ear of a user and to an item of the user's clothing.
 - 14. A remote controller for use with a mobile telephone as claimed in claim 4, comprising:
- 30 a user input device;

a wireless transmitter for transmitting a control message for muting the mobile telephone in response to user activation of the user input device; and an indicator for indicating when the mobile telephone is muted.

15. A remote controller for use with a mobile telephone, comprising: a user input device; and a wireless transmitter for transmitting a control message for controlling at least one operating characteristic of the mobile telephone in response to user activation of the user input device

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16. A mobile telephone arrangement comprising:

a mobile telephone, having a plurality of different operating characteristics, and a remote controller, wherein the mobile telephone comprises:

a wireless receiver for receiving a control message from a remote controller; and

a processor for toggling between at least a first operating characteristic of the mobile telephone and a second operating characteristics of the mobile telephone in response to the received control messages from a remote controller; and wherein

20 the remote controller, comprises:

a user input device; and

a wireless transmitter for transmitting a control message in response to each user activation of the user input device.

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